Notice of Allowability	Application No.	Applicant(s)		
	09/664,148	RACIBORSKI ET AL.		
	Examiner	Art Unit		
	Kevin Parton	2153		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	oplication. If not include n will be mailed in due	ed course. THIS	
1. $igspace$ This communication is responsive to <u>the after final amendr</u>	ment filed 09/20/2004.			
2. X The allowed claim(s) is/are <u>1-8</u> .				
3. $igotimes$ The drawings filed on <u>09/18/2000</u> are accepted by the Exa	miner.			
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage applica		
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date 	son's Patent Drawing Review (PTO			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw he header according to 37 CFR 1.121	ings in the front (not the	e back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the	
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Potent Application (PT)	O 152)	
 Notice of References Cited (P10-692) Dotice of Draftperson's Patent Drawing Review (PT0-948) 	6. ☐ Interview Summary	,, , , , , , , , , , , , , , , , , , , ,		
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Da	No./Mail Date No./Mail Date Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Statem 9. ☐ Other	ent of Reasons for Allo	owance	
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EXAMINER'S AMENDMENT

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Melissa Haapala on 11/30/2004.

The application has been amended as follows:

Please cancel withdrawn claims 9, 10, and 13-21.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Parton whose telephone number is (571)272-3958. The examiner can normally be reached on M-F 8:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess can be reached on (571)272-3949. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-8, drawn to a system for automatically selecting a source based on two factors, one of which is an average time the content object will remain on a source, classified in class 709, subclass 219.
 - II. Claims 9, 10, and 13-21, drawn to a system for ranking (but not automatically selecting) transfer servers based at least on a churn rate, classified in class 711, subclass 119.
- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as in a system where a churn rate (the number of users who discontinue use of a service over a given time divided by the average total number of users) is not calculated and where cache server selections are made automatically based on a preference that may not be the client preference specifically. See MPEP § 806.05(d).
- 3. During a telephone conversation with Melissa Haapala on 11/30/04 a provisional election was made without traverse to prosecute the invention of Group I, claims 1-8. Affirmation of this election must be made by applicant in replying to this Office action. Claims 9, 10, and 13-21 withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Kevin Parton Examiner Art Unit 2153

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